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Nebr. Dept. of Agr. & Inspection
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 2/11/58

Week Ending 2/7/58

WEATHER Cold weather prevailed over the central and eastern portions of the state, but temperatures averaged above normal in the west, where there were two warm days. Temperatures averaged more than 10° below normal along the Missouri River, with very cold weather during the last four days of the week. Light snow fell over the northwestern, central, and southeastern portions of the state during the middle and latter parts of the week. There was considerable cloudiness. Winds were mostly light to moderate.

January was warm, except for a few cold days at the beginning of the month, with temperatures averaging 1° above normal in the southeastern corner of the state to 7° above in the north-central. Precipitation averaged slightly above normal in the southeast to very dry in the Panhandle. Much of it fell as rain in the southeast. There were no bad snowstorms, except in the extreme southeast, where many roads were blocked on the 21st.

CROPS Winter wheat condition declined a little in the western counties where unseasonably warm, and dry weather continued. Surface moisture is needed in scattered areas. Mild temperatures in the west have kept some wheat from complete dormancy and the crop is still green which is unusual. Some winter barley in western counties has been hurt. In the eastern and central areas, the wheat crop appeared to be wintering in good condition. A light covering of snow was offering protection against low temperatures in some sections. The crop has good ground cover and is reported to be withstanding below normal temperatures very well.

Farmers are still drying high moisture corn and sorghum. Feed requirements for livestock increased, especially in the northeast counties, where snow and below zero temperatures were experienced. Livestock are wintering well. A larger part of the lamb crop is arriving early this year. Farrowings are increasing seasonally.

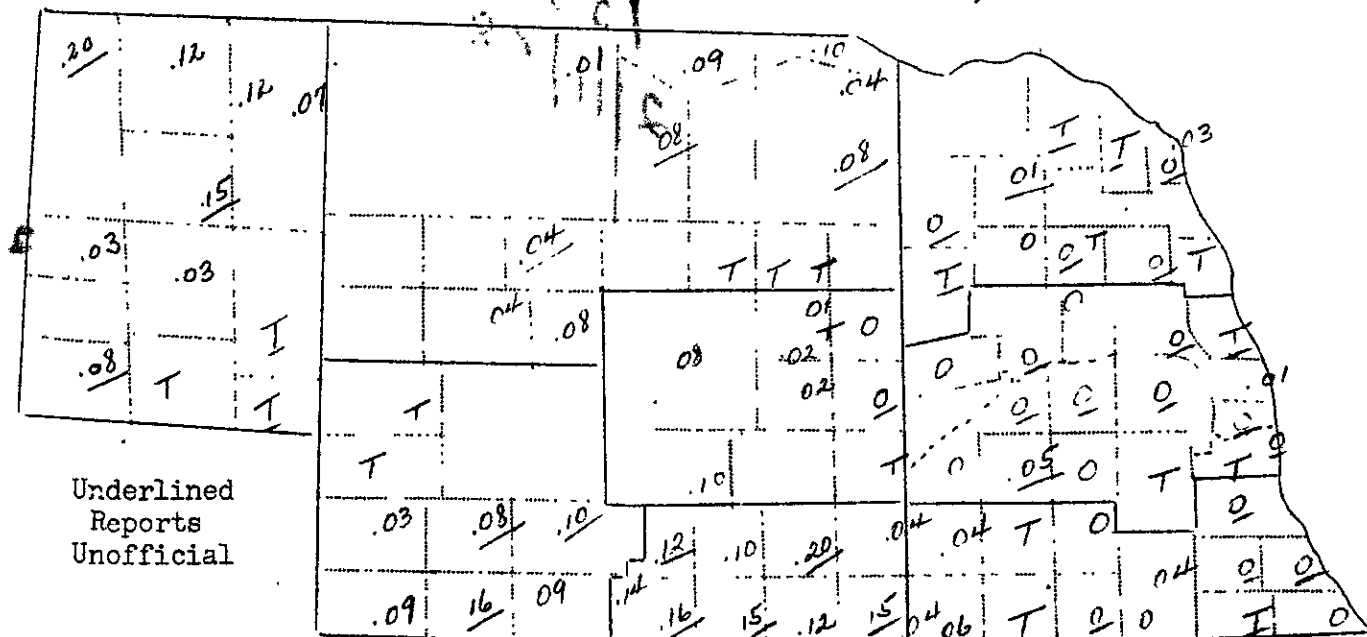
HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:30 a.m., and lows for 12 hours ending at 6:30 a.m. CST.)

		Feb.		4th		5th		6th		7th		8th		9th		10th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	60	23	49	14	40	14	20	0	23	9	18	11	15	11		
	Scottsbluff	60	23	57	29	51	22	31	10	28	17	22	18	25	20		
	Sidney	60	25	57	23	48	22	32	14	25	15	20	16	23	19		
NC	Burwell	36	12	46	15	31	18	25	2	23	6	16	6	18	-7		
	Valentine	41	17	34	9	30	13	23	-4	17	5	12	4	11	-6		
NE	Norfolk	30	13	33	13	24	20	23	-3	19	1	12	-4	9	5		
	Sioux City	20	12	34	12	28	20	24	-1	18	-1	11	-4	14	1		
Cen.	Grand Island	37	20	49	18	35	23	25	4	23	7	22	7	18	1		
EC	Lincoln	29	22	45	21	34	24	25	7	24	7	21	7	18	11		
	Omaha	26	9	36	16	26	18	21	-1	18	0	11	-2	12	-1		
SW	Imperial	42	15	63	19	47	21	31	7	28	15	19	15	22	16		
	North Platte	38	19	62	22	45	23	28	6	22	10	20	14	20	15		

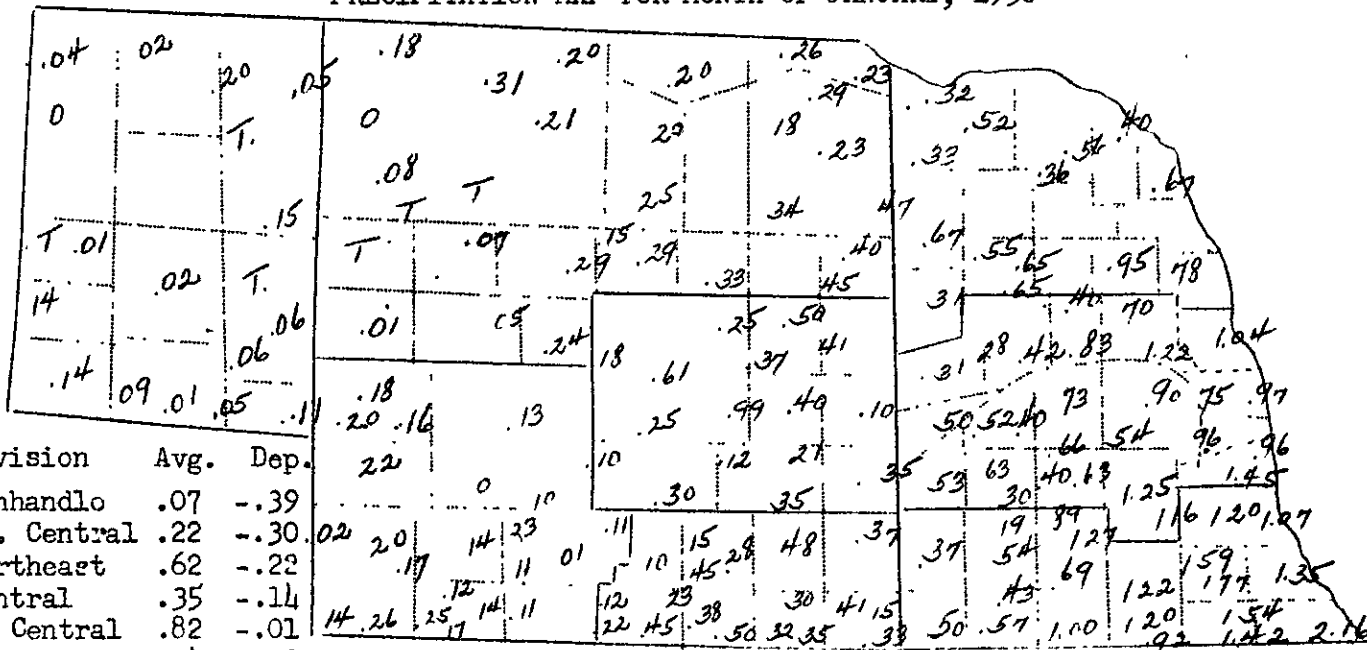
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING FEBRUARY 10, 1958

East		Central		West	
Grand Island	.07	Burwell	.10	Chadron	.14
Lincoln	.04	North Platte	.13	Imperial	0
Norfolk	0	Valentine	.03	Scottsbluff	.08
Omaha	0			Sidney	0
Sioux City					

PRECIPITATION MAP FOR WEEK ENDING FEBRUARY 10, 1958



PRECIPITATION MAP FOR MONTH OF JANUARY, 1958



U. S. Department of Agriculture
203 P. O. Building, Box 1911
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